Great Northern LANDSCAPE

Unsurpassed natural resource value and public benefit

What is the Great Northern LCC?

A partnership that is:

- Aligning and enacting a regional response to landscape conservation
- Sharing data, science, and capacity
- Working across boundaries and jurisdictions

How does the Great Northern LCC add value to existing efforts?

- · Linking local resource needs and national conservation priorities
- · A regional support mechanism and alignment vehicle for conservation programs:

NAWCA, Joint Ventures, LWCF, Farm Bill, and SWiG

Putting science in the hands of practitioners through shared tools and technical resources



The Great Northern LCC geographic area encompasses the Columbia Basin, the Rocky Mountains, and the Sage Steppe of the

Great Northern LCC **Steering Committee Members**













































What is the Great Northern LCC's vision and its values?

A collective vision: A legacy of land, water, and wildlife conservation and sustainable natural resource management through collaboration and coordination.

The values:

- **Ecosystems and habitats**
- Fish and wildlife (native and sport)
- Aquatic systems (ecological function, quality, and quantity)
- Lands important to Tribal and western heritages
- Traditional land uses (ranching, agriculture, and timber)



How does the Great Northern LCC support the development and delivery of conservation solutions?

DATA

Interjurisdictional and transboundary data management and sharing is an integral first step.

A priority of GNLCC and NW Climate Science Center is providing data sharing and management tools such as LC MAP, a virtual collaborative workspace allowing practitioners to securely share and access common data sets and information.

Landscape Conservation Management and Analysis Portal



SCIENCE AND TOOLS

Integrated and compatible data, models, and tools are necessary to make informed natural resource decisions for landscape conservation.

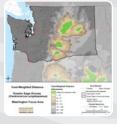
GNLCC and NW Climate Science Center are making this kind of information applicable and readily available.

DECISION SUPPORT

In the face of sweeping landscape change, practitioners need systems that make sophisticated information applicable to everyday decisions.

GNLCC is supporting federal, state, and Tribal information systems for habitat connectivity, climate change, and wildlife impacts.

Washington Connected Landscapes Project



PARTNER SUPPORT

All natural resource agencies are stretched thinned, especially State and Tribal partners.

GNLCC is prioritizing partner projects such as the Western Governors' Association (WGA) Wildlife Corridors and Crucial Habitat pilot projects, and is developing Tribal capacity grants.

WGA's Idaho - Montana & Columbia Plateau Transboundary Decision Support System Projects

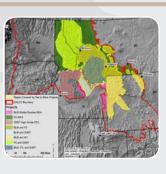


COORDINATED ACTION

The net effect of regionalized information base and shared tools is a coordinated and collaborative response to landscape stressors.

GNLCC partners include land management agencies such as BLM, NPS, and USFS; state resource management agencies from Idaho, Montana, Oregon, Washington, and Wyoming; and other partners such as Heart of the Rockies land trust alliance, which invests public and private funds in local conservation and restoration.

Landscape Assessment Demonstration Project



Leveraging federal dollars - Coordinating regional response - Addressing landscape stressors



Coordinators: Yvette Converse

406.994.7486

Tom Olliff 406.994.7920

Yvette_Converse@fws.gov

Tom_Olliff@nps.gov

Website: http://www.nrmsc.usgs.gov/gnlcc